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COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.usdto.gov

FEB 1 0 2003

In re.

DECISION ON

PETITION FOR REGRADE

UNDER 37 CFR 10.7(c)

MEMORANDUM AND ORDER

(petitioner) petitions for regrading his answers to questions 4, 8, 11, 12 and 32 of the morning section and questions 22 and 26 of the afternoon section of the Registration Examination held on April 17, 2002. The petition is <u>denied</u> to the extent petitioner seeks a passing grade on the Registration Examination.

BACKGROUND

An applicant for registration to practice before the United States Patent and Trademark Office (USPTO) in patent cases must achieve a passing grade of 70 in both the morning and afternoon sections of the Registration Examination. Petitioner scored 65. On August 6, 2002, petitioner requested regrading, arguing that the model answers were incorrect.

As indicated in the instructions for requesting regrading of the Examination, in order to expedite a petitioner's appeal rights, a single final agency decision will be made regarding each request for regrade. The decision will be reviewable under 35 U.S.C. § 32. The Director of the USPTO, pursuant to 35 U.S.C. § 2(b)(2)(D) and 37 CFR 10.2 and 10.7, has delegated the authority to decide requests for regrade to the Director of Patent Legal Administration.

OPINION

Under 37 CFR 10.7(c), petitioner must establish any errors that occurred in the grading of the Examination. The directions state: "No points will be awarded for incorrect answers or unanswered questions." The burden is on petitioners to show that their chosen answers are the most correct answers.

The directions to the morning and afternoon sections state in part:

Do not assume any additional facts not presented in the questions. When answering each question, unless otherwise stated, assume that you are a registered patent practitioner. The most correct answer is the policy, practice, and procedure which must, shall, or should be followed in accordance with the U.S. patent statutes, the USPTO rules of practice and procedure, the Manual of Patent Examining Procedure (MPEP), and the Patent Cooperation Treaty (PCT) articles and rules, unless modified by a court decision, a notice in the Official Gazette, or a notice in the Federal Register. There is only one most correct answer for each question. Where choices (A) through (D) are correct and choice (E) is "All of the above," the last choice (E) will be the most correct answer and the only answer which will be accepted. Where two or more choices are correct, the most correct

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answer is the answer that refers to each and every one of the correct choices. Where a question includes a statement with one or more blanks or ends with a colon, select the answer from the choices given to complete the statement which would make the statement true. Unless otherwise explicitly stated, all references to patents or applications are to be understood as being U.S. patents or regular (non-provisional) utility applications for utility inventions only, as opposed to plant or design applications for plant and design inventions. Where the terms "USPTO" or "Office" are used in this examination, they mean the United States Patent and Trademark Office.

Petitioner has presented various arguments attacking the validity of the model answers. All of petitioner's arguments have been fully considered. Each question in the Examination is worth one point.

Petitioner has been awarded an additional two points for morning questions 11 and 12. Accordingly, petitioner has been granted an additional two points on the Examination. No credit has been awarded for morning questions 4, 8 and 32 of the morning section and afternoon questions 22 and 26. Petitioner's arguments for these questions are addressed individually below.

Morning question 4 reads as follows:

4. The specification in your client's patent application has been objected to for lack of enablement. To overcome this objection, your client may do any of the following except:

- (A) traverse the objection and specifically argue how the specification is enabling.
- (B) traverse the objection and submit an additional drawing to make the specification enabling.
- (C) file a continuation- in-part application that has an enabling specification.
- (D) traverse the objection and file an amendment without adding new matter in an attempt to show enablement.
- (E) traverse the objection and refer to prior art cited in the specification that would demonstrate that the specification is enabling to one of ordinary skill.
- 4. The model answer: (B) is the most correct answer. 35 U.S.C. § 113 reads "Drawings submitted after the filing date of the application may not be used (i) to overcome any insufficiency of the specification due to lack of an enabling disclosure." Since choice (A) may be done, 37 C.F.R. § 1.111, it is an incorrect answer to the above question. Since choice (C) may be done, 35 U.S.C. § 120, it is an incorrect answer to the above question. Since choice (D) may be done, 37 C.F.R. § 1.121, it is an incorrect answer to the above question. Since choice (E) may be done, 37 C.F.R. § 1.111, it also is an incorrect answer to the above question.

Petitioner argues that answer (C) is also correct. Petitioner contends that an objection to new matter cannot be overcome in a single application, and filing a continuation-in-part merely allows the original application to die.

Petitioner's arguments have been fully considered but are not persuasive. Contrary to petitioner's statement that an objection to new matter cannot be overcome in a single application, and filing a continuation-in-part merely allows the original application to die, the question does not restrict the overcoming to a single application. The objection will, in fact, be overcome in the continuation-in-part. Accordingly, model answer (B) is correct and petitioner's answer (C) is incorrect.

No error in grading has been shown. Petitioner's request for credit on this question is denied.

Morning question 8 reads as follows:

8. On March 20, 2000, Patsy Practitioner filed a patent application on widget Y for the ABC Company based on a patent application filed in Germany for which benefit of priority was claimed. The sole inventor of widget Y is Clark. On September 13, 2000,

Patsy received a first Office action on the merits rejecting all the claims of widget Y under 35 U.S.C. § 103(a) as being obvious over Jones in view of Smith. When reviewing the Jones reference, Patsy notices that the assignee is the ABC Company, that the Jones patent application was filed on April 3, 1999, and that the Jones patent was granted on January 24, 2000. Jones does not claim the same patentable invention as Clark's patent application on widget Y. Patsy wants to overcome the rejection without amending the claims. Which of the following replies independently of the other replies would not be in accordance with proper USPTO practice and procedures?

- (A) A reply traversing the rejection by correctly arguing that Jones in view of Smith fails to teach widget Y as claimed, and specifically and correctly pointing out claimed elements that the combination lacks.
- (B) A reply traversing the rejection by relying on an affidavit or declaration under 37 CFR 1.131 that antedates the Jones reference.
- (C) A reply traversing the rejection by relying on an affidavit or declaration under 37 CFR 1.132 containing evidence of criticality or unexpected results.
- (D) A reply traversing the rejection by stating that the invention of widget Y and the Jones patent were commonly owned by ABC Company at the time of the invention of widget Y, and therefore, Jones is disqualified as a reference via 35 U.S.C. § 103(c).
- (E) A reply traversing the rejection by perfecting a claim of priority to Clark's German application, filed March 21, 1999, disclosing widget Y under 35 U.S.C. § 119(a)-(d).
- 8. The model answer: The correct answer is (D). The prior art exception in 35 U.S.C. § 103(c) only applies to references that are only prior art under 35 U.S.C. § 102(e), (f), or (g). In this situation, the Jones patent qualifies as prior art under § 102(a) because it was issued prior to the filing of the Clark application. See MPEP § 706.02(l)(3). Also, evidence or common ownership must be, but has not been, presented. Mere argument or a statement alleging common ownership does not suffice to establish common ownership. Answer (A) is a proper reply in that it addresses the examiner's rejection by specifically pointing out why the examiner failed to make a prima facie showing of obviousness. See 37 C.F.R. § 1.111. Answer (B) is a proper reply. See MPEP § 715. Answer (C) is a proper reply. See MPEP § 716. Answer (E) is a proper reply because perfecting a claim of priority to an earlier filed German application disqualifies the Jones reference as prior art.

Petitioner argues that no answer is correct and that, alternatively, answer (B) is also correct. Petitioner contends that the facts do not indicate what paragraph of 35 USC 102 is applied in connection with 35 USC 103 and selection (B) fails to indicate which date is antedated.

Petitioner's arguments have been fully considered but are not persuasive. Contrary to petitioner's statement that the facts do not indicate what paragraph of 35 USC 102 is applied in connection with 35 USC 103 and selection (B) fails to indicate which date is antedated, the fact pattern clearly states that the rejection is based on 35 USC 103 rather than 35 USC 102 and that selection (B) includes antedating the reference, whatever the actual date may be. To the extent the petitioner is arguing the actual date might be such that the reference is not antedated in (B), the phrasing of (B) is clearly in opposition to such an argument. To the extent the petitioner is arguing that the examiner may not have known that the art was a 35 USC 102(a) type reference for the purpose of overcoming a common assignee argument, the facts clearly indicate that the reference is a 35 USC 102(a) type reference, and there is no need to assume that an examiner would not recognize that. In any event, the burden is on the applicant to overcome the 35 USC 103 rejection, and that cannot be done in selection (D), making selection (D) the best answer. Accordingly, model answer (D) is correct and petitioner's answer (B) is incorrect.

No error in grading has been shown. Petitioner's request for credit on this question is denied.

Morning question 32 reads as follows:

- 32. Johnnie owns a supermarket store in Cleveland, Ohio, and is constantly frustrated when little children drop their chewing gum on Johnnie's clean floor in the supermarket. In her spare time, Johnnie develops an entirely novel type of coating material that she applies to floor tile. The coating material resists adhesion to chewing gum. In order to check out the effectiveness of the floor tile coating material, on December 31, 2000, she secretly covers the floor tiles in her supermarket with the new chewing gum resistant floor tile coating material. Johnnie is amazed at the results inasmuch as cleaning the floor was never easier. On January 30, 2001, Johnnie, satisfied with the experimental use results, ceased testing the use of the coating material. The ability of the coating material to withstand chewing gum adhesion continued unabated throughout the remainder of 2001. On January 1, 2002, one of Johnnie's many customers, James, remarked at how clean the floor looked. Johnnie then told James of her invention. James thinks for one moment and suggests that the floor tile coating material may be useful in microwave ovens, so that food will not stick to the interior sides of the microwave oven. James discusses getting patent protection with Johnnie. Which of the following is true?
- (A) Johnnie could never be entitled to a patent on a floor tile in combination with a coating material affixed to the outer surface of the tile.
- (B) James can be named as a co-inventor with Johnnie in a patent application claiming a microwave oven wherein the internal surfaces of the oven are coated with the coating material.

(C) Since for one year Johnnie told nobody that the floor tile in her supermarket contained the new chewing gum resistant coating material, she would never be barred from obtaining patent protection for the floor coating material.

- (D) Use of the floor tile coating material in microwave ovens would have been obvious to one of ordinary skill in the art, since James thought of it within seconds after first learning of the floor tile coating material, and James was not skilled in the art.
- (E) The floor tile having the coating material affixed to the outer surface of the tile, an article of manufacture, would not be patentable as of January 1, 2002 inasmuch as the article was in public use on the supermarket floor for one year.
- 32. The model answer: (B). Since Johnnie developed the material and James thought of the idea to use it in microwave ovens, they rightfully could be considered co-inventors of the new article of manufacture. As to (A) and (C), public use began on when the experimental use ended on January 30, 2001, and occurs even when the public is unaware that they were walking on the developed material since the material was used in a public place. As to (D), even though James only took a second to think of the idea, he is entitled to receive a patent unless it was obvious to one of ordinary skill in the art. Nothing in the prior art revealed that it was obvious to use the material in microwave ovens. As to (E), the article of manufacture is not barred even though the floor material itself cannot be patented. Johnnie conducted an experimental use of the article from December 31, 2000 through January 30, 2001. Thereafter, Johnnie had one year from the end date of the experimental use to file a patent application for the article. Johnnie may file a patent application before January 30, 2002.

Petitioner argues that answer (D) is also correct. Petitioner contends that the fact that it took only a matter of seconds is indicative of obviousness, and in the alternative, all answers should receive credit because of flaws in the selections, e.g. if "today" is the exam date, then (A) is correct, and the obviousness of the use of a tile with the coating makes (E) also correct.

Petitioner's arguments have been fully considered but are not persuasive. Contrary to petitioner's statement that the fact that it took only a matter of seconds is indicative of obviousness, and in the alternative, all answers should receive credit because of flaws in the selections, e.g. if "today" is the exam date, then (A) is correct, and the obviousness of the use of a tile with the coating makes (E) also correct, these conclusions are inaccurate. As to the speed with which James thought of the microwave oven use, this is not the test for obviousness, rather the closest art is the test, and the fact pattern provides no art upon which a conclusion of obviousness could be made. As to the incorrectness of selections (A) and (E), the word "today" does not appear in the fact pattern, negating petitioner's argument as to (A), and in any event, (A) says "never", which is negated by any date prior to January 30, 2002, and as to the obviousness of (E), again, no art is provided in the fact pattern upon which such a conclusion as to

obviousness could be based. Accordingly, model answer (B) is correct, and the remaining answers, particularly petitioner's answer (D), are incorrect.

No error in grading has been shown. Petitioner's request for credit on this question is denied.

Afternoon question 22 reads as follows:

- 22. Patentee, Iam Smarter, filed and prosecuted his own nonprovisional patent application on November 29, 1999, and received a patent for his novel cellular phone on June 5, 2001. He was very eager to market his invention and spent the summer meeting with potential licensees of his cellular phone patent. Throughout the summer of 2001, all of the potential licensees expressed concern that the claim coverage that Smarter obtained in his cellular phone patent was not broad enough to corner the market on this technology, and therefore indicated to him that they feel it was not lucrative enough to meet their financial aspirations. By the end of the summer, Smarter is discouraged. On September 5. 2001, Smarter consults with you to find out if there is anything he can do at this point to improve his ability to market his invention. At your consultation with Smarter, you learn the foregoing, and that in his original patent application, Smarter had a number of claims that were subjected to a restriction requirement, but were nonelected and withdrawn from further consideration. You also learn that Smarter has no currently pending application, that the specification discloses Smart's invention more broadly than he ever claimed, and that the claims, in fact, are narrower than the supporting disclosure in the specification. Which of the following will be the best recommendation in accordance with proper USTPO practice and procedure?
- (A) Smarter should immediately file a divisional application under 37 CFR 1.53(b) including the nonelected claims that were subjected to a restriction requirement in the nonprovisional application that issued as the patent.
- (B) Smarter should file a reissue application under 35 U.S.C. § 251, including the nonelected claims that were subjected to the restriction requirement in the nonprovisional application that issued as the patent.
- (C) Smarter should file a reissue application under 35 U.S.C. § 251, broadening the scope of the claims of the issued patent, and then file a divisional reissue application presenting only the nonelected claims that were subjected to a restriction requirement in the nonprovisional application which issued as the patent.
- (D) Smarter should simultaneously file two separate reissue applications under 35 U.S.C. § 251, one including broadening amendments of the claims in the original patent, and one including the nonelected claims that were subjected to a restriction requirement in the nonprovisional application which issued as the patent.

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(E) Smarter should file a reissue application under 35 U.S.C. § 251 on or before June 5, 2003, broadening the scope of the claims of the issued patent.

22. The model answer: (E) is the correct answer. 35 U.S.C. § 251. The reissue permits Smarter to broaden the claimed subject. (A) is incorrect. There must be copendency between the divisional application and the original application. 35 U.S.C. § 120. (B) This is incorrect, as an applicant's failure to timely file a divisional application while the original application is still pending is not considered to be an error correctable via reissue, *In re Orit*a, 550 F.2d 1277, 1280, 193 USPQ 145, 148 (CCPA 1977). (C) This is incorrect, as an applicant's failure to timely file a divisional application while the original application is still pending is not considered to be an error correctable via reissue, Id., including a divisional reissue application. MPEP § 1402. (D) This is incorrect, as an applicant's failure to timely file a divisional application while the original application is still pending is not considered to be an error correctable via reissue, Id.

Petitioner argues that answer all answers, including (E) are incorrect, and therefore credit should be given to all answers. Petitioner contends that the facts do not indicate that the required surrender of the patent and payment of fee occurred, negating the correctness of (E), or, in the alternative, Smarter would have been precluded by recapture from broadening the claims and a reissue could not have been filed because of lack of error.

Petitioner's arguments have been fully considered but are not persuasive. Contrary to petitioner's statement that the facts do not indicate that the required surrender of the patent and payment of fee occurred, negating the correctness of (E), or, in the alternative, Smarter would have been precluded by recapture from broadening the claims and a reissue could not have been filed because of lack of error, these conclusions are not consistent with the fact pattern. Selection (E) states that Smarter should file a reissue application. The components of filing a reissue application are set forth in 37 CFR 1.171-1.179. These provisions clearly indicate that the act of filing a reissue application includes the surrender of the patent and payment of the fee, negating this part of the petitioner's argument. 37 CFR 1.173 and 35 USC 251 provide that claims may be broadened within two years of patent issuance, and such may constitute an error as the basis for reissue, negating that part of petitioner's argument. As to the recapture doctrine, the fact pattern provides no indication that the applicant surrendered subject matter that would be subject to recapture. Accordingly, model answer (E) is correct and petitioner's answer (A) is incorrect.

No error in grading has been shown. Petitioner's request for credit on this question is denied.

Afternoon question 26 reads as follows:

26. Jack Flash filed an application for patent on December 16, 1998, disclosing and claiming self-extinguishing safety candles, methods of making them, and a special

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reflective housing for holding the burning candles. Following a three-way restriction, Mr. Flash prosecuted the claims for the candle, and was granted a patent ("P1"), which issued on April 6, 1999. Mr. Flash filed a divisional application containing claims for the method of making the candles and for the reflective housing on April 5, 1999. The examiner did not restrict the claims, but before the first action on the merits was mailed, Mr. Flash suffered business reversals and canceled the claims to the reflective housing to reduce the cost of obtaining his patent. A patent on the method of making the candles ("P2"), issued on November 30, 1999. Although you reviewed and signed all of the papers in the prosecution of the applications, your assistant, Annie, did all the work under your supervision. On April 1, 2001, Mr. Flash jumps into your office. He has just won a million dollars on some television game show you've never heard of, and he wants to "revive his patents." He is also concerned about an article he tore out of the February 1986 issue of the trade publication Wicks and Sticks, that shows a drawing of a dissimilar candle that would nevertheless raise a question of patentability, with the caption "It's just a dream: it can't be made we've tried a thousand times, don't bother." He also has a video tape first sold by a local hobbyist at his store in October 1999, showing a process of candle making that may be within the scope of his process claims. "But it's such a stupid way to do things - it's expensive and it doesn't work very well- it doesn't even make a safety candle," Jack shouts, jumping on your desk. He is so excited he can barely get the words out. Annie volunteers to work with him to figure out what he can do. On the next day, Friday, April 2, just as you are getting ready to close up and head for the LeTort Creek with your cane rod Annie drops five proposals on your desk. After reviewing Annie's proposals, but before you leave, you must instruct her to take the action that will best protect Mr. Flash's patent rights. Which of the following acts would be in accordance with proper USPTO practice and procedure, and Annie should be authorized to follow?

- (A) File a broadening reissue application on P1, alleging error in failing to claim sufficiently broadly by not filing claims for the reflective housing.
- (B) File a request for reexamination of P1 based on the Wicks and Sticks article.
- (C) File a new, nonprovisional patent application claiming benefit of the filing date of parent application that issued as patent P2.
- (D) File a request for reexamination of P2 in view of the video tape, intending to narrow the process claims to avoid the video tape if the USPTO finds a significant new question of patentability, and seeking to add claims to the reflective housing.
- (E) File a broadening reissue of P2, alleging error in claiming the process too broadly, because it covers the process disclosed on the video tape, and alleging further error in claiming less than the inventor had a right to claim, by not claiming the reflective housing.

26. The model answer: The best answer is (B), because, under the facts as stated, the Wicks and Sticks article "shows a drawing of a dissimilar candle that would nevertheless raise a question of patentability" (italics added). Although the published article might not be anticipatory, it can raise a substantial new question of patentability under 37 C.F.R. § 1.515. (A) is incorrect because it is not error to fail to claim restricted inventions that were not elected and that were not claimed in divisional applications. In re Orita 550 F.2d 1277, 1280, 193 USPQ 145, 148 (CCPA 1977); MPEP § 1450. (C) is not the best answer because there is no copendency between the new nonprovisonal application and parent application that issued as patent P2. 35 U.S.C. § 120. (D) is not correct because a request for reexamination cannot be based on a video tape broadened claims may not be filed in a reexamination. (E) is not the best answer because it is not clear there is an "error" under 35 U.S.C. § 251 with respect to the claims for the reflective housing. MPEP §§ 1402, 1450.

Petitioner argues that answer (B) is also incorrect, and therefore, credit should be given for all answers. Petitioner contends that the fact pattern fails to show a substantial new question of patentability and that the question does not ask for the best answer.

Petitioner's arguments have been fully considered but are not persuasive. Contrary to petitioner's statement that the fact pattern fails to show a substantial new question of patentability and that the question does not ask for the best answer, under the facts as stated, the Wicks and Sticks article "shows a drawing of a dissimilar candle that would nevertheless raise a question of patentability" (italics added). Although the published article might not be anticipatory, it can raise a substantial new question of patentability under 37 C.F.R. § 1.515. As to the issue of substantiality of the patentability issue, whether the issue of patentability is substantial is determined by the Office, not the party filing the reexamination request. 35 USC 303, 304. The provisions of 35 USC 302 clearly allow for a reexamination request to be filed in this fact pattern. It is also noted that the directions on the front of the exam specifically state that the most correct answer is to be selected. Accordingly, model answer (B) is correct and petitioner's answer (D) is incorrect.

No error in grading has been shown. Petitioner's request for credit on this question is denied.

ORDER

For the reasons given above, two points have been added to petitioner's score on the Examination. Therefore, petitioner's score is 67. This score is insufficient to pass the Examination.

Upon consideration of the request for regrade to the Director of the USPTO, it is ORDERED that the request for a passing grade on the Examination is <u>denied</u>.

This is a final agency action.

Robert J. Spar

Director, Office of Patent Legal Administration Office of the Deputy Commissioner for Patent Examination Policy